

Please Direct All Correspondence to Customer Number **20995**

TRANSMITTAL

Applicant : Hirai, Mitsuharu
 App. No : 10/553,614
 Filed : October 18, 2005
 For : METHOD OF DETECTING
 PANCREATIC ISLET AMYLOID
 PROTEIN MUTANT GENE AND
 NUCLEIC ACID PROBE AND KIT
 THEREFOR
 Examiner : Baughman, Molly E.
 Art Unit : 1637

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

March 8, 2007

(Date)

Che S. Chereskin

Che Swyden Chereskin, Ph.D, Reg. No. 41,466

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

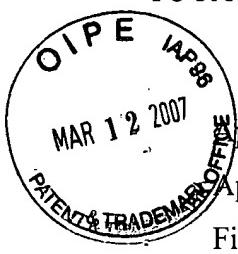
- Amendment in 6 pages.
- Return prepaid postcard.

Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Che S. Chereskin

Che Swyden Chereskin, Ph.D.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Examiner	:	Baughman, Molly E.
Group Art Unit	:	1637

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed December 12, 2006, Applicants respectfully request the Examiner to enter the following amendments and consider the following arguments.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.